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December 30, 2004

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP2003/008354 -filed July 1, 2003

Re:

Application of Hiroaki KURIHARA

FLEXIBLE WIRING SUBSTRATE AND METHOD FOR PRODUCING THE

SAME

Assignee: MITSUI MINING & SMELTING CO., LTD.

Our Ref: Q85508

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

☑ an English translation of the International Application.

☑ four (4) sheets of drawings (Figs. 1-4).

☑ an Information Disclosure Statement, International Search Report, a PTO/SB/08 A & B (modified) listing the ISR references.

☑ it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)

A copy of the Declaration and Power of Attorney and a copy of the Assignment will be submitted at a later date.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee is calculated as follows:

Total claims	19 -	20	=		X	\$50.00	=	\$.00
Independent claims		3	=		X	\$200.0	=	\$.00
•						0		
Base Fee					_			\$300.00
Search Fee								\$500.00
Examination Fee								\$200.00
Multiple Dependent Claim Fee							,	\$360.00
TOTAL FEE								\$1360.00



National Stage of PCT/JP2003/008354

A check for the statutory filing fee of \$1360.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

Japan

2002-195043

July 3, 2002

Darryl Mexic Registration No. 23,063

Respectfully submitted,

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WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: December 30, 2004